

| Curriculum Plan  |  | Subject  | Maths  | Year   | YEAR 11<br>(Mr Hobbs) |
|--|--|--|--|--|-----------------------|
| Spring 1   |  | W/C 10 <sup>th</sup> January   | W/C 17 <sup>th</sup> January   | W/C 24 <sup>th</sup> January   |                       |
| How you will access home learning  |  | You should log onto Hegarty Maths and complete the task numbers stated below.<br>If you are unsure how to search for a task on Hegarty Maths then see this video:<br><a href="https://vimeo.com/481466872">https://vimeo.com/481466872</a> |  |  |                       |
| How you be able to interact with your teacher and gain feedback on your work |  | Instant feedback and help are given for every Hegarty Maths Task.<br>Feedback from your teacher can be given via email, via Hegarty Maths or in class when you return to school.   |  |  |                       |
| Retrieval<br>How we will help you to recall previously learnt knowledge      |  | Weekly quiz from your teacher  |  |  |                       |
| New Learning   | What you will be learning about this week                                | Further Graphs   | Quadratic graphs   | Congruence   |                       |
|  | How we will teach you the new knowledge or ideas                         | Log on to Hegarty Maths and search for the following tasks:<br>778, 779, 800, 801<br>Watch the full video, pausing the video when directed to by Mr Hegarty.   | Log on to Hegarty Maths and search for the following tasks:<br>252 to 260<br>Watch the full video, pausing the video when directed to by Mr Hegarty. | Log on to Hegarty Maths and search for the following tasks:<br>680 to 690<br>Watch the full video, pausing the video when directed to by Mr Hegarty. |                       |
|  | Activities that will help you learn and practice what you've been taught | After each video complete the online quiz  |  |  |                       |
|  | What you can do if you are stuck   | Every question in the quiz has a 'get help' button.<br>If you're finding a video tough, click on the 'building blocks' below to access the prior knowledge needed.   |  |  |                       |

| Spring 1   |  | W/C 31st January  | W/C 7th February  | W/C 14 <sup>th</sup> February                     |
|--|--|---|---|---|
| How you will access home learning  |  | <p>You should log onto Hegarty Maths and complete the task numbers stated below.</p> <p>If you are unsure how to search for a task on Hegarty Maths then see this video:<br/> <a href="https://vimeo.com/481466872">https://vimeo.com/481466872</a></p> |   |   |
| How you be able to interact with your teacher and gain feedback on your work   |  | <p>Instant feedback and help are given for every Hegarty Maths Task.</p> <p>Feedback from your teacher can be given via email, via Hegarty Maths or in class when you return to school.</p>   |   |   |
| <b>Retrieval</b><br>How we will help you to recall previously learnt knowledge |  | Weekly quiz from your teacher   |   |   |
| New Learning   | What you will be learning about this week                                | <b>Transformations of Graphs</b>  | <b>Vectors</b>  | <b>Mixed revision</b>                             |
|  | How we will teach you the new knowledge or ideas                         | Log on to Hegarty Maths and search for the following tasks:<br><b>307 to 312</b><br>Watch the full video, pausing the video when directed to by Mr Hegarty.   | Log on to Hegarty Maths and search for the following tasks:<br><b>622 to 636</b><br>Watch the full video, pausing the video when directed to by Mr Hegarty. | Your teacher will guide you to appropriate tasks. |
|  | Activities that will help you learn and practice what you've been taught | After each video complete the online quiz   |   |   |
|  | What you can do if you are stuck   | <p>Every question in the quiz has a 'get help' button.</p> <p>If you're finding a video tough, click on the 'building blocks' below to access the prior knowledge needed.</p>   |   |   |